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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/553,148	10/11/2005	Matthias Ulbricht	ZHHZ 2 00024	1794	
27885	7590 06/26/20	007	EXAMINER		
FAY SHARPE LLP 1100 SUPERIOR AVENUE, SEVENTH FLOOR			CALLAWAY, JADE R		
CLEVELAND	O, OH 44114		ART UNIT	PAPER NUMBER	
•			2809		
			MAIL DATE	DELIVERY MODE	
			06/26/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

			TH
	Application No.	Applicant(s)	
·	10/553,148	ULBRICHT ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jade Callaway	2809	
The MAILING DATE of this communication	appears on the cover sheet wi	th the correspondence address	
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by si Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIO R 1.136(a). In no event, however, may a r b. eriod will apply and will expire SIX (6) MON tatute, cause the application to become AE	CATION. eply be timely filed THS from the mailing date of this communic ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 1	1 October 2005.	•	
2a) This action is FINAL . 2b) ⊠	This action is non-final.		
3) Since this application is in condition for allo	owance except for formal matt	ers, prosecution as to the meri	ts is
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims	·		
4)⊠ Claim(s) <u>20-38</u> is/are pending in the applic	ation		
4a) Of the above claim(s) is/are with			
5) Claim(s) is/are allowed.		•	
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 20-38 are subject to restriction an	d/or election requirement.		
Application Papers			
9) The specification is objected to by the Exar	miner		
10) The drawing(s) filed on is/are: a)		by the Examiner.	
Applicant may not request that any objection to	•		•
Replacement drawing sheet(s) including the co			21(d).
11) ☐ The oath or declaration is objected to by th	e Examiner. Note the attached	d Office Action or form PTO-15	2.
Priority under 35 U.S.C. § 119	•		
12) Acknowledgment is made of a claim for for	oian priority undor 35 U.S.C. 8	\$ 119(a) (d) or (f)	
a) ☐ All b) ☑ Some * c) ☐ None of:	eigh phonty under 33 0.3.0.	3 113(a)-(u) or (i).	
1. ☐ Certified copies of the priority docum	nents have been received		
Certified copies of the priority docum		application No.	
3.⊠ Copies of the certified copies of the	•		е .
application from the International Bu	ıreau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a	a list of the certified copies not	received.	
•			,
Attachment(s)	•		
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)	
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948	Paper No(s)/Mail Date	
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	nformal Patent Application	

Application/Control Number: 10/553,148

Art Unit: 2809

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group 1, claim(s) 20-33, drawn to a device for optically scanning a medium with a bearing mounted fitting.

Group 2, claim(s) 34-37, drawn to a method for optically scanning a medium wherein the system is guided over the medium for scanning the medium while the mirror is rotated about the axis of rotation.

- 2. The inventions listed as Groups 1-2 do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the common technical feature to all groups is a scanning or sensing system that comprises a deflection mirror. This element cannot be a special technical feature under PCT rule 13.2 because the element is shown in the prior art. US PG Pub 2002/0122234 A1 teaches a scanning optical system that comprises a deflection mirror. The special technical feature of the Group 1 invention which is an optical scanning device using a bearing mounted fitting, is not present in Group 2. The special technical feature of Group 2 is that the system is guided over the medium for scanning the medium while the mirror is rotated about the axis of rotation, is not present in Group 1.
- 3. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

Application/Control Number: 10/553,148

Art Unit: 2809

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jade Callaway whose telephone number is 571-270-1303. The examiner can normally be reached on Monday to Friday 7:30 am -5 pm est.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Ortiz can be reached on 571-272-1206. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/553,148

Art Unit: 2809

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JRC

July of Call

ANGELA ORTIZ
SUPERVISORY PATENT EXAMINER

6/22/07